DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DIAGNOSIS AND TREATMENT OF KIDNEY FIBROSIS AND OTHER FIBROTIC DISEASES

the specification of which (check one)	ch:		
•	is attached her November 16,	reto. (§371 national stage of PC7 2004)	T/IL2004/001049, filed
	was filed		as
	Application Serial No.		
	and was amended on_	May 17, 2006 (if applicable)	
		stand the contents of the above- lment referred to above.	identified specification,
		ntent and Trademark Office all in e 37, Code of Federal Regulation	
365(b) of any foreign a International Applicational below. I have also iden	pplication(s) for patent on which designated at tified below any foreign	tle 35, United States Code, Section or inventor's certificate, or Section least one country other than the application for patent or invented or that of the earliest application.	tion 365(a) of any PCT he United States, listed tor's certificate, or PCT
Prior Foreign Applicati	on(s)		Priority Claimed
<u>Number</u>	<u>Country</u>	Filing Date	<u>Yes</u> <u>No</u>
PCT/IL2004/001049	PCT	November 16, 2004	<u>X</u>
		-	

Revised 09/02/04

	Filing Date	<u>Status</u>
60/520,935	November 17, 2003	Pending as of November 17, 200
listed below. Insofar as this ap in any such prior Application Code, Section 112, I acknowled all information known to me	plication discloses and claims s in the manner provided by the dge the duty to disclose to the U to be material to patentability th became available between the	plication(s) designating the United State subject matter in addition to that disclose first paragraph of Title 35, United State Inited States Patent and Trademark Offic as defined in Title 37, Code of Federa e filing date(s) of such prior Application(station:
Application Social No.	Filing Date	Status
Application Serial No.	Filing Date	Status
	Filing Date November 16, 2004	Status Pending as of May 17, 2006
		
	November 16, 2004	
Application Serial No. PCT/IL2004/001049	November 16, 2004	
	November 16, 2004	
	November 16, 2004	

and each of them, all c/o Cooper & Dunham LLP, 1185 Avenue of the Americas, New York, New York 10036, my attorneys, each with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, to transact all business in the Patent and Trademark Office connected therewith and to file any International Applications which are based thereon under the provisions of the Patent Cooperation Treaty.

Please address all communications, and direct all telephone calls, regarding this application to:
John P. White, Esq. Reg.No. 28.678 Cooper & Dunham, LLP (Customer Number 23432) 1185 Avenue of the Americas New York, New York 10036 Tel. (212) 278-0400
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
Full name of sole or first joint inventor Qma Mor
Inventor's signature Um May 2006
Citizenship Israel
Residence 12 Emek Ayalon, Ganei Ilan, 55029 Kiryat Ono, Israel
Post Office Address see residence address
Full name of additional joint inventor(if any) Elena Feinstein Inventor's signature Date of signature 1200 (Citizenship Israe)
Residence 12/29 HaHagana Street, Rehovot, Israel
Post Office Address see residence address
Full name of additional joint inventor(if any) Hagit Shapira
Inventor's signature Hagit Chaple Date of signature 15 Hoy 2006
CitizenshipIsrael
Residence Mashavit 20, 45201 Hod Hasharon, Israel
Post Office Address see residence address

Applicant or Patentee: Orna Mor, et al.	Attorney's 71541-A-Pe
Serial or Patent No.: NOT YET KNOWN	Docket No.: /JI
Filed or Issued: Herewith (as \$371 national stag Title of Invention or Patent: DIAGNOSIS AND TREAT	e of PCI/IL2004/001049)
OTHER FIBROTIC DISI	
OTHER PIBROITC DIS	ASES
verified statement (declarat)	ON) CLAIMING
SMALL ENTITY STATUS UNDER 37 (
AND \$1.27(c) - SMALL BUSINE	
I hereby declare that I am:	
the owner of the small business concern	identified below.
an official of the small business concern concern identified below:	empowered to act on behalf of the
Contern Identified below:	
Name of Concern: Quark Biotech, Inc.	
Address of Concern: 6536 Kaiser Drive, Fremont; Ca of America	lifornia 94555, United States
•	
\$1.9(d), for purposes of paying reduced fees under that the number of employees of the concern, includ- not exceed five hundred (500) persons. For purposes	ing those of its affiliates, does
sumber of employees of the business concern is the a liscal year, of the persons employed by the businest-time, or temporary basis during each pay proncerns are affiliates of each other when, eith concern controls or has power to control the other controls or has power to control both. Thereby declare that rights under contract or law ith the small business concern identified above	verage number, over the previous siness concern on a full-time, eriod of the fiscal year, and er directly or indirectly, one er, or a third party or parties have been conveyed to and remain
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^aNOTE: Separate verified statements are required for each named person, concern, or organization having rights to the invention averring to their status as small entities. 37 C.P.R. \$1.27.

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Small Entity/Small Business Concern
Page -2-

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. 37 C.F.R. \$1.28(b)*.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. \$1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Name of Person Signing		Abrahams,				•	•
Title In Organization	Vice Pr	esident, 1	ntellectual	Proper	· y		
-ddress:	QBI. I	GRAEL	. 1.0. Box C	£701,	NZ,	SRAEL	
		11					
Signature:	Judih	munoc	no				
Date Of Signature:	771	ay zee	6				

- (c) An independent inventor as used in this chapter means any inventor who (1) has not assigned, granted, conveyed, or licensed, and (2) is under no obligation under contract or law to assign, grant, convey, or license, any rights in the invention to any person who could not likewise be classified as an independent inventor if that person had made the invention, or to any concern which would not qualify as a small business concern or a nonprofit organization under this section.
- (d) A small business concern as used in this chapter means any business concern as defined by the Small Business Administration in 13 C.F.R. \$121.3-18, published on September 30, 1982 at 47 FR 43273. For the convenience of the users of these regulations, that definition states:
- \$121.3-18 Definition of small business for paying reduced patent fees under Title 35, U.S. Code.
- (a) Pursuant to Pub. L. 97-247, a small business concern for purposes of paying reduced fees under 35 U.S. Code 41(a) and (b) to the Patent and Trademark Office means any business concern (1) whose number of employees, including those of its affiliates, does not exceed 500 persons and (2) which has not assigned, granted, conveyed, or licensed, and is under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor if that person had made the invention, or to any concern which would not qualify as a small business concern or a nonprofit organization under this section. For the purpose of this section concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both. The number of employees of the business concern is the average over the fiscal year of the the persons employed during each of the pay periods of the fiscal year. Employees are those persons employed on a full-time, part-time or temporary basis during the previous fiscal year of the concern.
- (b) If the Patent and Trademark Office determines that a concern is not eligible as a small business concern within this section, the concern shall have a right to appeal that determination to the Small Business Administration. The Patent and Trademark Office shall transmit its written decision and the pertinent size determination file to the SBA in the event of such adverse determination and size appeal. Such appeals by concerns should be submitted to the SBA at 1441 L Street, NM., Washington, D.C. 20416 (Attention: SBA Office of General Counsel). The appeal should state the basis upon which it is claimed that the Patent and Trademark Office initial size determination on the concern was in error; and the facts and arguments supporting the concern's claimed status as a small business concern under this section.
- (e) A nonprofit organization as used in this chapter means (1) a university or other institution of higher education located in any country; (2) an organization of the type described in section 501(c)(3) of the Internal Revenue Code of 1954 (26 U.S.C. 501(c)(3)) and exempt from taxation under section 501(a) of the Internal Revenue Code (26 U.S.C. 501(a)); (3) any nonprofit scientific or educational organization qualified under a nonprofit organization statute of a state of this country (35 U.S.C. 201(i)); or (4) any nonprofit organization located in a foreign country which would qualify as a nonprofit organization under paragraphs (e)(2) or (3) of this section if it were located in this country.

37 C.F.R. \$1.28(b)

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(b) Once status as a small entity has been established in an application or patent, fees as a small entity may thereafter be paid in that application or patent without regard to a change in status until the issue fee is due or any maintenance fee is due. Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application or patent prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate pursuant to \$1.9 of this part. The notification of change in status may be signed by the applicant, any person authorized to sign on behalf of the assignee, or an attorney or agent of record or acting in a representative capacity pursuant to \$1.34(a) of this part.

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